

**AMENDMENT TO THE SPECIFICATION:**

Please amend the specification as follows:

On page 1, first paragraph (Cross-Reference to Related Applications):

This Application is entitled to the benefit of Provisional Patent Application Ser. No. 60/197,757 and Ser. No. 60/195,871 and is a continuation of Utility Patent Application Ser. No. 09/836,917 now U.S. Pat. No. 6,557,180.

Patent Application of  
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For

**TITLE: HAT WITH REVERSIBLE CROWN AND DETACHABLE  
REVERSIBLE DUAL VISOR**

**CROSS-REFERENCE TO RELATED APPLICATIONS**

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**BACKGROUND--STATEMENT REGARDING FEDERALLY SPONSORED  
RESEARCH OR DEVELOPMENT**

Not Applicable

**REFERENCE TO MICROFICHE APPENDIX**

Not Applicable

**REFERENCE TO SEQUENCE LISTING, A TABLE, OR A COMPUTER PROGRAM  
LISTING APPENDIX**

Not Applicable

**BACKGROUND-- OF THE INVENTION**

This invention relates to headwear, specifically to an improved mechanism for achieving multiple headwear assembly appearances. Headwear has been utilized for thousands of years for protection from the sun and in recent years, for fashion statements. Present day consumers are often looking for variety in and cost effectiveness of their selection of headwear, which has lead to many variations of the traditional baseball cap and other types of headwear. The present invention allows purchasers to utilize several different headwear assembly appearances with the purchase of only one headwear assembly, while still preserving the functionality of a headwear garment.

**BACKGROUND--DESCRIPTION OF PRIOR ART**

Traditional baseball caps and other types of traditional headwear were manufactured with one crown assembly, one visor, and one size adjustment mechanism sewn together and utilized for

protection (Harrison/O'Brien--U.S. Pat. No. 911,126 and Pachner--U.S. Pat. No. 911,432).

Previous patents have addressed the novelty issue of recent baseball caps by providing interchangeable insignia patches of sports team logos (Tapia--U.S. Pat. No. 4,873,726 and 5,070,545), as well as displaying a drawing of a human face with moveable parts (Crowder--U.S. Pat. No. 2,648,847). Many caps now have detachable components and are also used for decorative purposes, as highlighted by the following patents: Alexander's Cap with a Removable and Reversible Visor (U.S. Pat. No. 5,613,246), De La Torre's Three-in-one transformation hats, (U.S. Pat. No. 6,070,270), Sherman's Reversible Hat Assembly (U.S. Pat. No. 5,181,277), Garza's Reversible and Size Adjustable Hat (U.S. Pat. No. 5,488,740) and Davis' Cap with Adjustable and Interchangeable Visor Attachments (U.S. Pat. No. 5,898,935).

The present invention overcomes limitations of prior art caps by providing a headwear assembly that includes both a reversible crown assembly and a dual detachable and reversible visor assembly, which is attached to said reversible crown assembly. The dual visor assembly, consisting of one large visor and one smaller visor connected to the said reversible crown assembly of a headwear assembly, allows the smaller visor the ability to be flipped up. This invention also overcomes limitations of prior art caps by providing four or more major surfaces via screen printing, embroidery or another similar process for displaying logos, advertisement, sports team emblems or the like without the complexity of using an interchangeable method for displaying said insignias, and thus creating four or more headwear assemblies with one product purchase. In addition, this invention also allows for separate cleaning or replacement of said detachable and reversible dual visor assembly or said reversible crown assembly, as well as purchase of additional headwear assemblies for mix and match at the wearer's discretion.

## **SUMMARY OF THE INVENTION**

It is therefore an object of the invention to provide an improved headwear assembly that includes two reversible crown displays and two dual visor displays that can be worn interchangeably to create multiple looks with one product purchase, and enhanced by purchasing additional said reversible dual visor assembly or said reversible crown assembly in order to mix and match.

It is another object of the invention to provide an improved headwear assembly which is readily modified to utilize various colors, fabrics and insignias on the two reversible crown displays and the two detachable and reversible dual visor displays, thus creating multiple looks with one product purchase and enhanced by purchasing additional said reversible visor assembly or said reversible crown assembly in order to mix and match.

It is another object of the invention to provide an improved headwear assembly that is readily modified where the exposed crown can be displayed with one of the two different dual visor sides and then the non-exposed crown can be turned over to the prominent position and displayed with one of the two different dual visor sides. This process can be achieved via attachment mechanisms such as hook and loop fasteners, snaps or other attachment assemblies.

It is another object of the invention to provide an improved headwear assembly which is readily modified to utilize various colors, fabrics and insignias on said detachable and reversible dual visor assembly which is connected at the front portion of said reversible crown assembly, as well as on said reversible crown assembly, whether or not said detachable and reversible dual visor assembly is worn in the normal or flipped up position.

It is another object of the invention to provide an improved headwear assembly that is readily modified where the top visor of the dual visor assembly, which is attached to front portion of said reversible crown assembly, is turned to the flipped up position.

Finally, it is another object of the invention to provide an improved headwear assembly which is comfortable to wear, looks similar to conventional headwear products, is assembled similarly to conventional headwear products, which allows for multiple looks with one product purchase and enhances manufacturing techniques and breathes even more creativity into the headwear industry.

Briefly described according to a preferred embodiment, the present invention consists of a headwear assembly, otherwise of a traditional design, with a reversible crown assembly and detachable and reversible dual visor assembly, using a method of detaching and reversing the crown and visor assemblies with hook and loop fasteners, snaps or another attachment mechanism, with or without size adjustment mechanisms in the posterior of the cap, to accommodate a variety of head sizes.

## **OBJECTS AND ADVANTAGES**

Accordingly, several objects and advantages of my invention include:

- (a) an innovative product which merchandises well in the retail sector and lends itself to commercial success;
- (b) allows the invention to be used on different types of headwear such as baseball-style caps, sun visors and kerchief;
- (c) the ability to utilize different garments increases marketability of the garments and increases sales of similar products such as reversible bags and reversible jackets;

(d) allows for definitive fashion statement while the consumer supports his/her favorite colors or insignias;

(e) said invention is easy to wear and easy to convert to another look;

(f) mirrors some traditional headwear garments yet revolutionizes the way traditional headwear garments will be worn;

(g) provides a cost effective garment for the consumer whereas he/she can obtain multiple fashion statements with one purchase at about the same cost of traditional headwear garments.

Further objects and advantages of my invention will become evident from a consideration of the drawings and ensuing description.

## **BRIEF DESCRIPTION OF THE DRAWINGS**

The features and advantages of the present invention are better understood when referencing the accompanying drawings, where the important elements are identified with a figure number and numeral reference point:

FIG. 1 is one wearable version, depicting the back view, underside of the cap, highlighting the exposed crown (blue) with the unexposed crown (orange), along with the exposed dual visor side (red) and the unexposed visor side (teal), according to the preferred embodiment of the present invention;

FIG. 2 is a view depicting how the dual visor connects to the crown of the cap, where the exposed larger visor (red) and exposed smaller visor (purple) and unexposed visor (teal) both have hidden hook and loop attachments and are connected to the exposed crown (blue) and unexposed crown (orange) with hidden hook and loop attachments, according to the preferred

embodiment of the present invention;

FIG. 3 is one wearable version, different from FIG. 1, whereas now the back view, underside of the cap depicts how the exposed visor (teal) and the unexposed larger visor (red) and unexposed smaller visor (purple) were reversed from FIG. 1, and are connected to the exposed visor (orange) and the unexposed visor (blue), reversed from FIG. 1, with hidden hook and loop attachments, according to the preferred embodiment of the present invention;

FIGS. 4 & 5 depict frontal and top views respectively of crown assemblies with dual visors.

FIG. 6 depicts a frontal view of a crown assembly with a dual visor in the flipped up position. In this position, you are able to see yet another visor color and insignia.

FIG. 7 depicts a rear view of a crown assembly with a prong buckle size adjustment mechanism.

FIG. 8 is one wearable version, different from FIG. 1, which depicts a top, rear version of a sun visor with a dual visor.

FIG. 9 is a view depicting how the dual visor connects to the crown of the sun visor, where the exposed dual visor and unexposed dual visor both have hidden hook and loop attachments and are connected to the exposed crown of the sun visor and unexposed crown of the sun visor with hidden hook and loop attachments, according to the preferred embodiment of the present invention.

FIG. 10 is one wearable version, different from FIG. 1, which depicts how the dual visor

connects to the crown of the kerchief, where the exposed dual visor and unexposed dual visor both have hidden hook and loop attachments and are connected to the exposed crown of the kerchief and unexposed crown of the kerchief with hidden hook and loop attachments, according to the preferred embodiment of the present invention.

LIST OF REFERENCE NUMBERS 10 - Cap crown (side one) 11 - Cap crown (side two) 15 - Hook and Loop Fasteners 16 - Air Holes 18 - Fabric Covered Button 19 - Insignias 21 - Color (Blue) 22 - Color (Orange) 23 - Color (Yellow) 24 - Color (Green) 32 - Dual Visor (top) 33 - Dual Visor (bottom) 34 - Color (Red) 35 - Color (Purple) 36 - Cap crown (back) 37 - Size adjustment mechanism 40 - Sun visor crown (side one) 41 - Sun visor crown (side two) 43 - Dual Visor (bottom) 44 - Color (Teal) 50 - Kerchief crown (side one) 51 - Kerchief crown (side two).

## **DESCRIPTION OF THE PREFERRED EMBODIMENT**

Referring more specifically to the drawings, for illustrative purposes the present invention is generally shown in FIG. 1 through FIG. 10. It will be appreciated that the apparatus may vary as to configuration and as to details of the parts without departing from the basic concepts as disclosed herein.

A first embodiment of the headwear assembly illustrated in FIGS. 1 and 3 preferably resembles a traditional baseball-style cap, and includes a reversible crown 10 and 11 and a detachable, reversible dual visor 32, 33 and 43. A male-female mechanism of detaching the visor from the crown and subsequent reattachment of the dual visor to the crown is utilized, also allowing for the reversal of the crown and or dual visor assemblies. The crown has two major opposing surfaces 10 and 11, which includes different fabric colors or insignias. The dual visor also has



two major opposing surfaces 32, 33 and 43, which allow for different fabric colors or insignias.

As best shown in FIGS. 2-3, the detachable and reversible dual visor assembly 32, 33 and 43 includes an arcuate flange which extends upward and is formed along the inside of the first and second major surfaces. A hook and loop fastener assembly 15A and 15B is connected to the arcuate flange of the detachable and reversible visor assembly 32, 33 and 43. The anterior portion of the crown assembly 10 and 11 has a section which is not sewn together, allowing for hook and loop fastener strips to be attached to the inside the two major opposing surfaces. This hidden attachment process allows the visor and crown assemblies to be detached, reversed and reassembled easily and efficiently, while maintaining the traditional look of the baseball-style cap.

To display an alternate surface of the preferred embodiment, the wearer must separate the crown from the opposing hook and loop fastener strips which attaches the first major crown surface from the first major visor surface. This action is repeated for the second major surfaces. At this point the wearer can choose to utilize the first major crown surface and the second major visor surface or any other combination of surfaces. After making the selection the hook and loop fastener system is utilized to reattach all the surfaces to again reflect the traditional baseball-style cap.

As shown in FIGS. 4-6, an alternate of the preferred embodiment utilizes a detachable and reversible dual visor assembly 32 and 33 and also resembles a baseball-style cap. This headwear assembly includes a reversible crown 10 and 11 and a detachable, reversible dual visor 32, 33 and 43. Visor 32 consists of longer and wider traditional look visor, which is located underneath visor 33, which is a shorter, not as wide visor. Visor 32 and visor 33 are sewn together at the

flange, allowing for visor 32 to be flipped upwards, if desired (see FIG. 6). Similarly to the preferred embodiment, a male-female mechanism of detaching the dual visor from the crown and subsequent reattachment of the dual visor to the crown is utilized, also allowing for the reversal of the crown and or visor assemblies. Visor 32 and visor 33 have two major opposing surfaces which includes different fabric colors or insignias.

A second embodiment of the headwear assembly is illustrated in FIGS. 8-9. Reversible sun visor crown assembly 40 and 41 is attached to the detachable and reversible dual visor 32 and 33. A male-female mechanism of detaching the visor from the crown and subsequent reattachment of the visor to the crown is utilized, also allowing for the reversal of the crown and or dual visor assemblies. The crown has two major opposing surfaces 40 and 41, which includes different fabric colors or insignias. The dual visor also has two major opposing surfaces 32 and 33, which allow for different fabric colors or insignias.

A third embodiment of the headwear assembly is illustrated in FIG. 10. Reversible kerchief crown assembly 50 and 51 is attached to the detachable and reversible dual visor 32 and 33. A male-female mechanism of detaching the visor from the crown and subsequent reattachment of the dual visor to the crown is utilized, also allowing for the reversal of the crown and or dual visor assemblies. The crown has two major opposing surfaces 50 and 51, which includes different fabric colors or insignias. The dual visor also has two major opposing surfaces 32 and 33, which allow for different fabric colors or insignias.

A headwear assembly with a reversible crown and detachable and reversible dual visor is described above. Various details of the invention may be changed without departing from its